

DIGITAL SUBSCRIBER LINE COMMUNICATING SYSTEM

5

ABSTRACT OF THE DISCLOSURE

10 A digital subscriber line communicating system  
having a central office and a remote terminal connected  
through a telephone line, the transmitting side  
comprising a sliding window transmitting unit for  
transmitting DMT symbols according to the sliding window  
through the telephone line to the receiving side, and the  
receiving side comprising a sliding window receiving unit  
15 for receiving DMT symbols according to the sliding window  
from the transmitting side, the sliding window indicating  
the phase of cross-talk condition due to a TCM-ISDN  
transmission at the receiving side, whereby TCM cross-  
talk can be reduced without largely departing from the  
20 standard system.